

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (currently amended) A multilayer stretch film comprising:
a cling layer comprising a heterogeneously branched ultra low density polyethylene;
a non-cling layer comprising a copolymer of propylene and ethylene wherein said copolymer has an ethylene content of greater than 0% by weight and less than ~~about~~ 10% by weight; and
at least one core layer comprising from about 97.0-99.9% by weight linear low density polyethylene and from about 0.01-3.0% by weight low density polyethylene.
2. (canceled)
3. (original) The stretch film as claimed in claim 1, wherein the stretch film has a gauge that is no greater than about 90 gauge.
4. (original) The stretch film as claimed in claim 1, wherein the stretch film has a gauge that is no greater than about 80 gauge.
5. (original) The stretch film as claimed in claim 1, wherein the stretch film has a gauge that ranges from about 50 gauge to about 80 gauge.
6. (original) The stretch film as claim in claim 1, wherein the linear low density polyethylene has a density ranging from about 0.900 g/cm³ to about 0.940 g/cm³ and a melt index of about 2.0 g/10 min to about 10.0 g/10 min.
7. (original) The stretch film as claimed in claim 1, wherein the linear low density polyethylene is an ethylene copolymerized with a C₃-C₁₀ α -olefin.

8. (original) The stretch film as claimed in claim 1, wherein the low density polyethylene is an ethylene homopolymer.

9. (original) The stretch film as claimed in claim 1, wherein the low density polyethylene is an ethylene copolymer.

10. (previously presented) The stretch film as claimed in claim 1, wherein the low density polyethylene is an ethylene copolymerized with at least one selected from the group consisting of vinyl acetate, methyl acrylate, ethyl acrylate, acrylic acid and mixtures thereof.

11. (original) The stretch film as claimed in claim 1, wherein the low density polyethylene has a density of about 0.900 g/cm^3 to about 0.940 g/cm^3 and a melt index of 0.1 g/10 min to about 10.0 g/10 min.

12. (previously presented) The stretch film as claimed in claim 1, wherein the cling layer further comprises a plastomer.

13. (previously presented) The stretch film as claimed in claim 1, wherein said ultra low density polyethylene is an ethylene copolymerized with a $\text{C}_3\text{-C}_{10}$ α -olefin and said ultra low density polyethylene has a density from about 0.850 g/cm^3 to 0.900 g/cm^3 and a melt index of 1.0 g/10 min to 20.0 g/10 min.

14-23 (canceled)

24. (currently amended) A multilayer stretch wrap film comprising:
at least one first layer comprising ~~an~~ a heterogeneously branched ultra low density polyethylene;
at least one second layer comprising a polypropylene;
at least one third layer comprising a mixture of a linear low density polyethylene and a low density polyethylene;
wherein said third layer is disposed between said first layer and said second layer.

25. (previously amended) The film of claim 24, said first layer further comprising from about 0% by weight to about 40% by weight of a plastomer.

26. (previously amended) The film of claim 25, said plastomer being an ethylene copolymerized with a C₃-C₁₀ α -olefin.

27. (previously amended) The film of claim 26, said plastomer being an ethylene copolymerized with a C₈ α -olefin.

28. (previously presented) The film of claim 27, said plastomer having an unstretched cling of about 250 g and a 200% stretch cling of about 66 g.

29. (previously amended) The film of claim 25, said plastomer having a density of from about 0.850 to about 0.900 g/cm³.

30. (previously amended) The film of claim 25, said plastomer having a melt index of from about 1.0 to about 20.0 g/10 min.

31. (previously presented) The film of claim 24, said first layer further comprising about 15% by weight of a plastomer.

32. (previously amended) The film of claim 31, said plastomer being an ethylene copolymerized with a C₃-C₁₀ α -olefin.

33. (previously amended) The film of claim 32, said plastomer being an ethylene copolymerized with a C₈ α -olefin.

34. (previously presented) The film of claim 33, said plastomer having an unstretched cling of about 250 g and a 200% stretch cling of about 66 g.

35. (previously amended) The film of claim 31, said plastomer having a density of from about 0.850 to about 0.900 g/cm³.

36. (previously amended) The film of claim 31, said plastomer having a melt index of from about 1.0 to about 20.0 g/10 min.

37. (canceled)
38. (previously amended) The film of claim 24, said low density polyethylene comprising from about 0.01 to about 3.0% by weight of said third layer.
39. (previously amended) The film of claim 38, said linear low density polyethylene comprising from about 97.0 to about 99.9% of said third layer.
40. (previously amended) The film of claim 24, said low density polyethylene having a density of from about 0.900 to about 0.940 g/cm³.
41. (previously amended) The film of claim 24, said low density polyethylene having a melt index of from about 0.10 to about 10.0 g/10 min..
42. (previously presented)The film of claim 24, said low density polyethylene being an ethylene homopolymer.
43. (previously amended) The film of claim 42, said ethylene homopolymer having a density of about 0.921 g/cm³.
44. (previously amended) The film of claim 42, said ethylene homopolymer having a melt index of about 0.2 g/10 min..
45. (previously presented)The film of claim 24, said low density polyethylene being an ethylene copolymer.
46. (previously presented)The film of claim 43, said ethylene copolymer being ethylene copolymerized with a monomer selected from the group consisting of vinyl acetate, C₃-C₁₀ α -olefin, and mixtures thereof.
47. (previously presented)The film of claim 24, said linear low density polyethylene being a polyethylene copolymerized with one or more C₃-C₁₀ α -olefins.
48. (previously presented)The film of claim 45, said linear low density polyethylene being a polyethylene copolymerized with a C₈ α -olefins.

49. (previously presented) The film of claim 46, said linear low density polyethylene having a density of about 0.917 g/cm^3 .

50. (previously presented) The film of claim 46, said linear low density polyethylene having a melt index of about 4.0 g/10 min. .

51. (previously amended) The film of claim 24, said linear low density polyethylene being an ethylene copolymerized with a compound selected from the group consisting of butene, hexene, 4-methyl-1-pentene, octene, and mixtures thereof.

52. (previously amended) The film of claim 24, said second layer having a density of from about 0.890 to about 0.910 g/cm^3 .

53. (previously amended) The film of claim 24, said second layer having a melt index of from about 2.0 to about 40.0 g/10 min. .

54. (previously presented) The film of claim 24, said second layer being a polypropylene homopolymer.

55. (previously presented) The film of claim 24, said second layer being a polypropylene copolymer.

56. (previously amended) The film of claim 53, said polypropylene being a copolymer of propylene and a monomer selected from the group consisting of ethylene, $\text{C}_3\text{-C}_{10}$ α -olefins, and mixtures thereof.

57. (currently amended) The film of claim ~~54~~ 56, said monomer comprising from about 0 to about 10% by weight of said polypropylene.

58. (previously amended) The film of claim 24, said third layer comprising from about 40 to about 96% of the total thickness of said film.

59. (previously amended) The film of claim 24, said film having a thickness of from about 0.5 to about 1.5 mil.

60. (previously amended) The film of claim 24, said film having a gauge of from about 45 to about 90.